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PATENT

Attv. Dkt. No. APPM/007869.P1/PPC/ECP/CKIM

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:
Michael X. Yang, et al.

Serial No.: 10/616.284

Confirmation No.: 9910

Filed: July 8, 2003

**For: Multi-Chemistry Plating
System**

www.ck12.org

Group Art Unit: 1742

Examiner: Lois L. Zheng

MAIL STOP AF
Commissioner for Patents
P.O. Box 1450
Alexandria, VA 22313-1450

**CERTIFICATE OF FACSIMILE TRANSMISSION UNDER
37 CFR 1.8**

I hereby certify that this correspondence and the documents referred to as attached therein are being facsimile transmitted to the U.S. Patent and Trademark Office to the fax number indicated by the Examiner, namely, fax number (571) 273-8300 to the attention of the named Examiner, on the date below.

July 7, 2006
Date

Signature

SECOND RESPONSE TO FINAL OFFICE ACTION DATED MARCH 7, 2006

In response to the Final Office Action dated March 7, 2006, having a shortened statutory period for response extended one month to expire on July 7, 2006, please enter this response and reconsider the claims pending in the application for reasons discussed below. The fee for the one month extension is included on a separate sheet. Although Applicants believe that no additional fees are due in connection with this response, the Commissioner is hereby authorized to charge counsel's Deposit Account No. 20-0782/APPM/07669.P1/KMT, for any fees, including extension of time fees or excess claim fees, required to make this response timely and acceptable to the Office.

Amendments to the Claims are reflected in the listing of claims which begins on page 2 of this paper. **Remarks** begin on page 3 of this paper.